I hereby certify that this correspondence is being filed via

TOWNSEND and TOWNSEND and CREW LI

AMENDMENT UNDER 37 CFR 1.116 EXPEDITED PROCEDURE -**EXAMINING GROUP 1652**

PATENT

Attorney Docket No.: 020130-001510US

Client Ref. No.: MJP0017

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

VANDER HORN and WANG

Application No.: 10/627,582

Filed: July 25, 2003

For: NOVEL COMPOSITIONS WITH

POLYMERASE ACTIVITY

Customer No.: 20350

Confirmation No. 3008

Examiner:

Richard G. Hutson

Technology Center/Art Unit: 1652

AMENDMENT UNDER 37 CFR 1.116 EXPEDITED PROCEDURE EXAMINING

GROUP 1652

Mail Stop AF Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

ONOTEMER R. Hlyson. In response to the Final Office Action mailed April 30, 2007 on the abovereferenced application, please enter the following amendments and remarks. Enclosed herewith is a petition with fee authorization for a three-month extension of time and a Notice of Appeal.

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims that begins on page 3 of this paper.

Remarks/Arguments begin on page 5 of this paper.